

# Gabriel MARIN

## PERSONAL DATA

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## ABOUT

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I'm a software engineer with a background in networking and programming.  
Passionate about Open-source software, programming languages and operating systems.  
Eager to excel in my career, I'm seeking a position as a **systems engineer**.  
My mission is to contribute to the development of future software infrastructure.

## WORK EXPERIENCE

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<i>Current</i> 2022	SOFTWARE ENGINEER at <b>Luxoft</b> , Bucharest Done socket programming using ZeroMQ library in C/C++. Automated environment configuration using Docker and Bash scripting. Worked on user interface for sending/receiving messages.
2021-2022	SOFTWARE ENGINEER at <b>Continental</b> , Sibiu Worked on XML parsing and code generator tool using Java and Python. Worked on Excel parsing using Python in Jupyter Notebook.
2019-2021	SYS ENGINEER at <b>Ministry of Internal Affairs</b> , Rm.Valcea Designed and developed scripts for task automation. Deployed and configured Radius server and Squid proxy.
2018-2019	IT ENGINEER at <b>Ministry of Internal Affairs</b> , Bucharest Provided layer I support. Managed users for database access.

## EDUCATION

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2018-2020	Master's Degree in TELECOMMUNICATIONS ENGINEERING <b>Military Technical Academy</b> , Bucharest
2014-2018	Bachelor's Degree in TELECOMMUNICATIONS ENGINEERING <b>Military Technical Academy</b> , Bucharest

## PROGRAMMING LANGUAGES

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ADVANCED	C/C++
INTERMEDIATE	Python, Bash, Lisp, L <sup>A</sup> T <sub>E</sub> X
BASIC	Go, Rust, Perl, Java, JavaScript, Assembly, NoSQL, SQL

## TOOLS & LIBRARIES

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ADVANCED	Linux, Vim, Git, Coreutils, Emacs
INTERMEDIATE	Make, Docker, Networking, Electronics, ZeroMQ
BASIC	Gdb, HuGo

## LANGUAGES

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NATIVE	Romanian	ADVANCED	English	BASIC	Italian, French
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